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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/043,173	01/14/2002	David Vale	08157.0018	5019
23373	7590 12/27/2005		EXAMINER	
SUGHRUE MION, PLLC			HO, UYEN T	
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037		•	ART UNIT	PAPER NUMBER
			3731	

DATE MAILED: 12/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			TWA					
		Application No.	Applicant(s)					
Office Action Summary		10/043,173	VALE ET AL.					
		Examiner	Art Unit					
		(Jackie) Tan-Uyen T. Ho	3731					
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence address					
WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS OF time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Or period for reply is specified above, the maximum statutory period verse to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status								
1)🛛	Responsive to communication(s) filed on <u>01 S</u>	eptember 2005.						
2a)	This action is FINAL. 2b) This action is non-final.							
3)🖂	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Dispositi	ion of Claims							
4) 🖂	Claim(s) 49-77 is/are pending in the application	n.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
, —	S) Claim(s) is/are allowed.							
•	Claim(s) is/are rejected.							
	Claim(s) <u>49-77</u> is/are objected to.	r cleation requirement						
8) 🗌	Claim(s) are subject to restriction and/o	r election requirement.						
Applicat	ion Papers							
,	The specification is objected to by the Examine							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
11)	The oath or declaration is objected to by the Ex	kaminer. Note the attached Office	Action of form PTO-152.					
Priority (	under 35 U.S.C. § 119							
•	Acknowledgment is made of a claim for foreign  ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a	)-(d) or (f).					
	1. Certified copies of the priority document	s have been received.						
	2. Certified copies of the priority document							
	3. Copies of the certified copies of the prior		ed in this National Stage					
* (	application from the International Burea See the attached detailed Office action for a list	·	ρd					
7	See the attached detailed Office action for a list	of the certified copies not receive	su.					
Attachmer								
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail D						
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	— — — — — — — — — — — — — — — — — — —	Patent Application (PTO-152)					

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## **DETAILED ACTION**

## Interference

## Claim Objections

1. After a careful reconsideration of this application, the previous office action mailed 11/25/05 is withdrawn.

- 2. Claims 49-77 of this application has been copied from U.S. Patent No. 6,171,327 and 6,544,280 for the purpose of interference.
- 3. This application is in condition for allowance except for the following formal matters:

Applicant has failed to specifically apply each limitation or element of each of the copied claim(s) to the disclosure of the application.

Applicant has failed to suggest an interference that complies with new rule effective on 9/13/04 (Rule 41.202 Suggesting an interference). Applicant fails to:

- Propose counts and show how the claims correspond to one or more counts
- Provide a claim chart comparing claim of each party corresponding to the count and show why the claims interfere,
- Explain in detail why the applicant with prevail on priority
- Provide a claim chart showing the written description for each claim in the application's specification and
- Provide a chart showing where the disclosure provides a constructive reduction to practice within the scope of the interfering subject matter.

Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is 571-272-4696. The examiner can normally be reached on MULTIFLEX Mon. to Sat..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ANHTUAN NGUYEN can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

(Jackie) Tan-Uyen T. Ho Patent Examiner

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